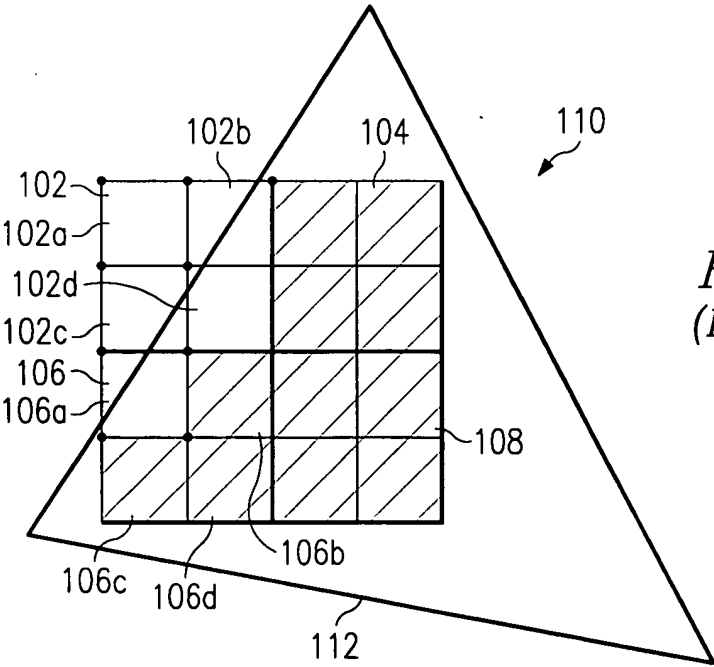
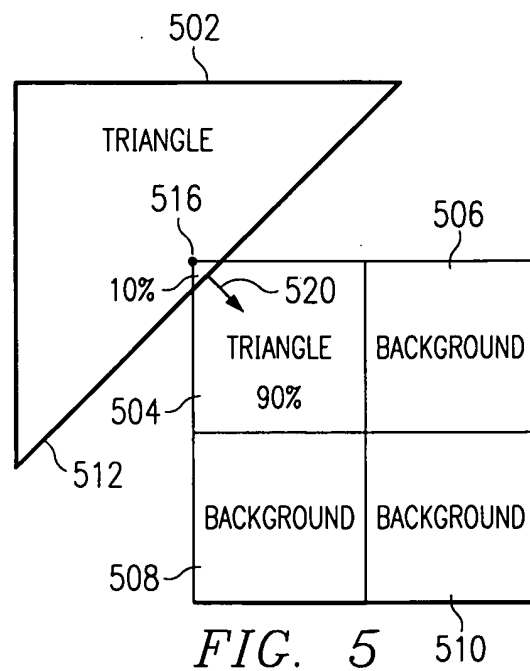
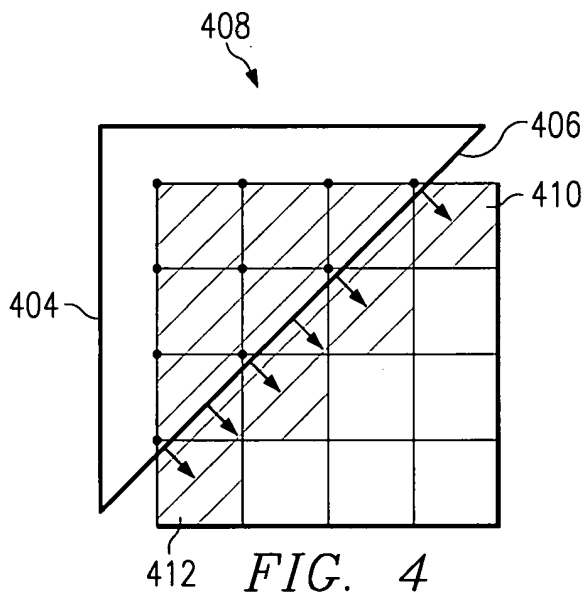
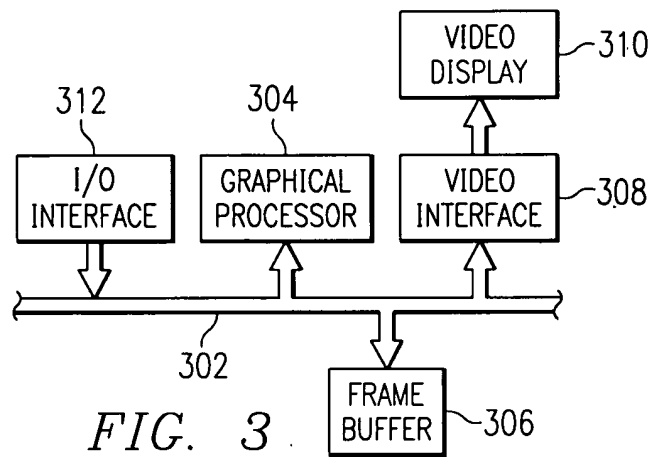
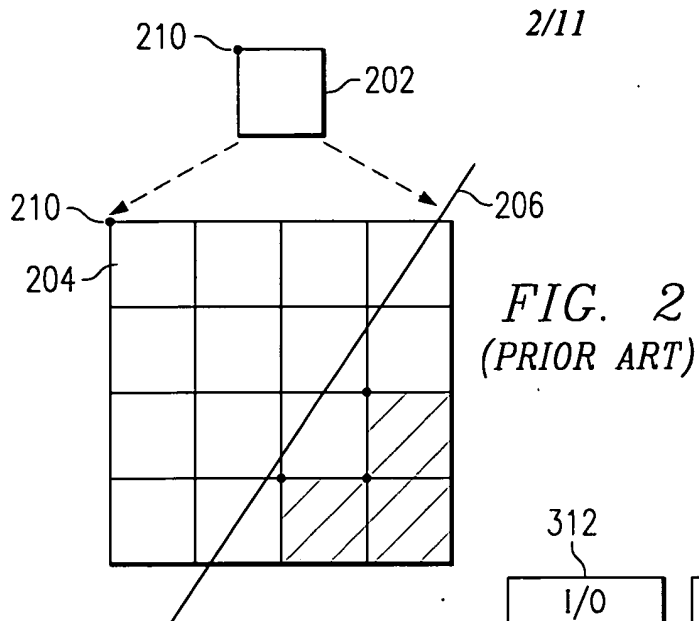


*FIG. 1a*  
(PRIOR ART)



*FIG. 1b*  
(PRIOR ART)



3/11

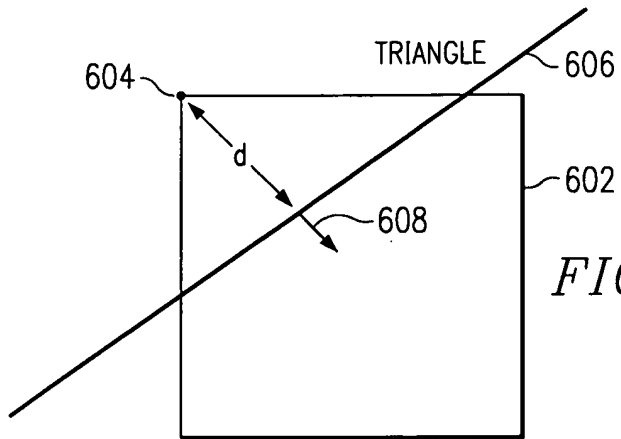
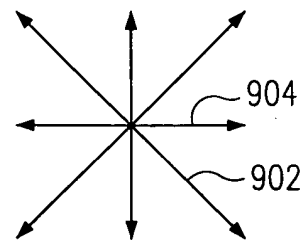
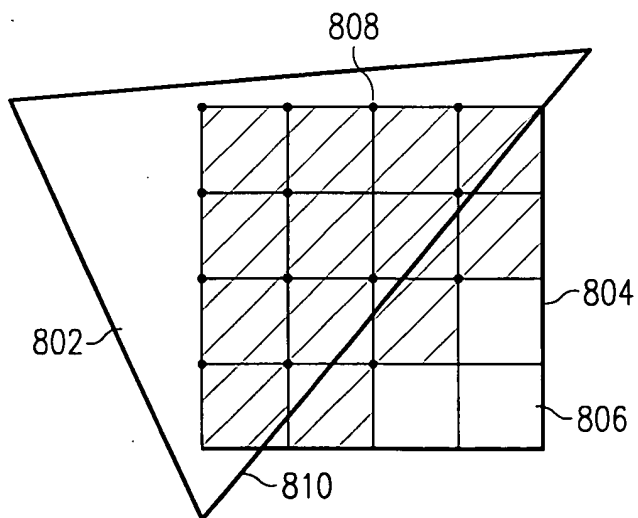
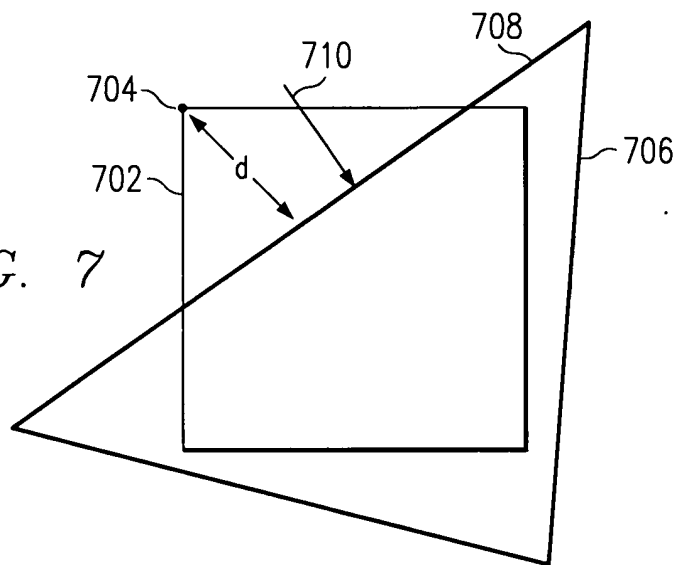


FIG. 7



4/11

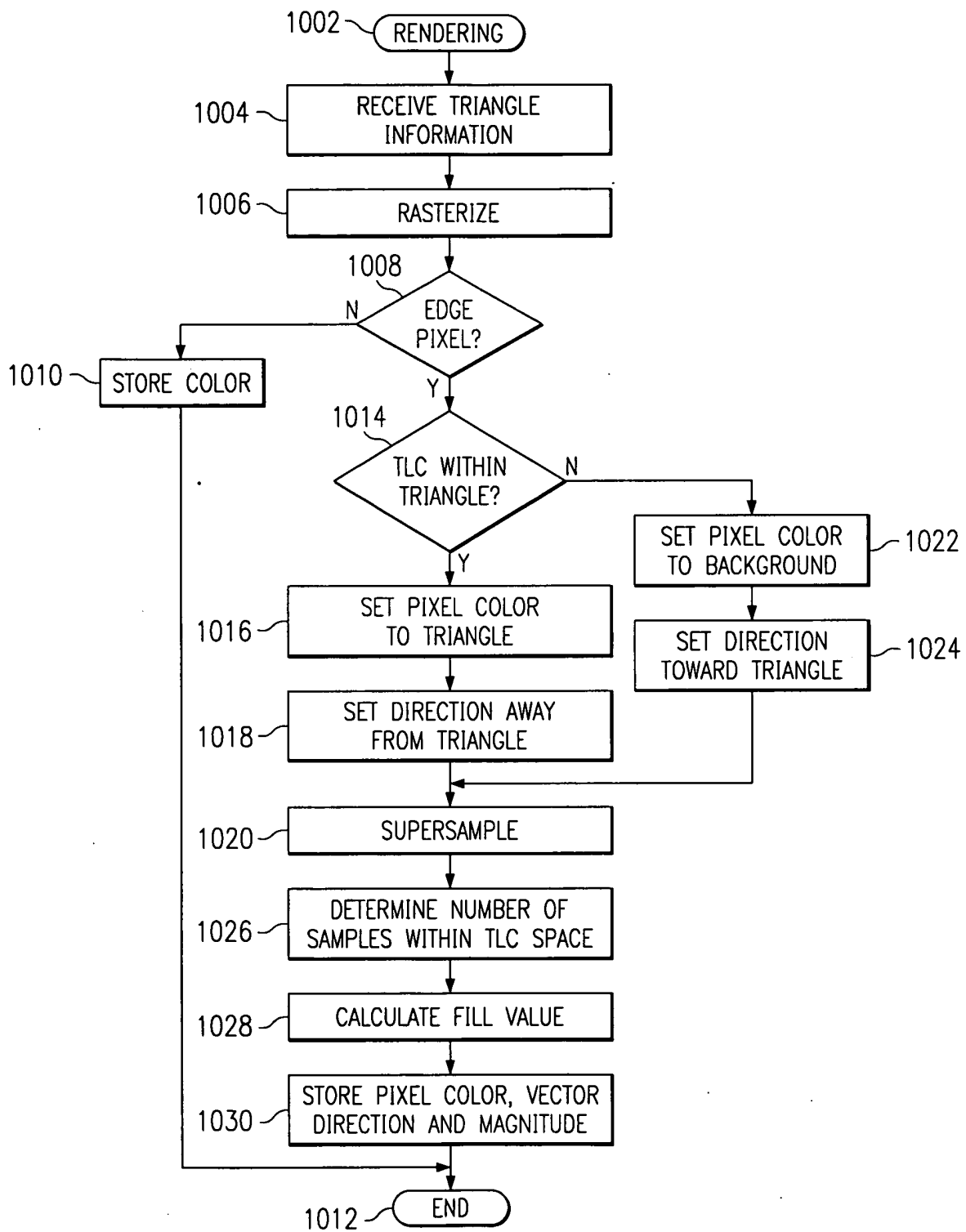
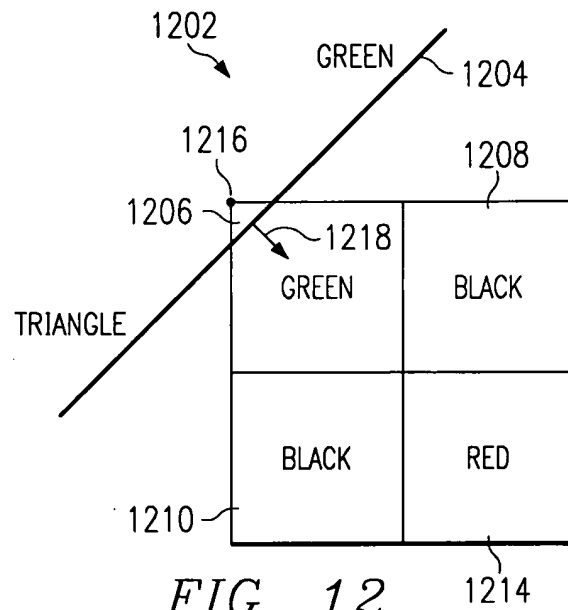
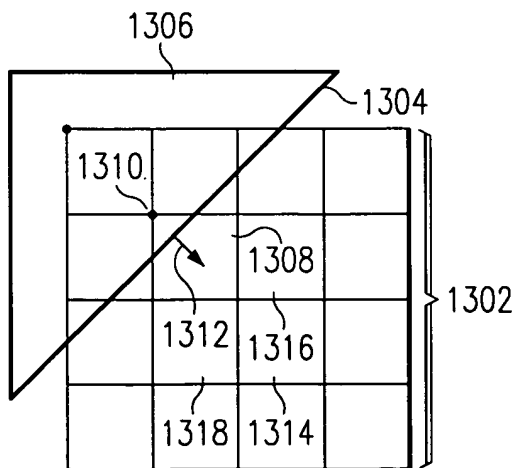
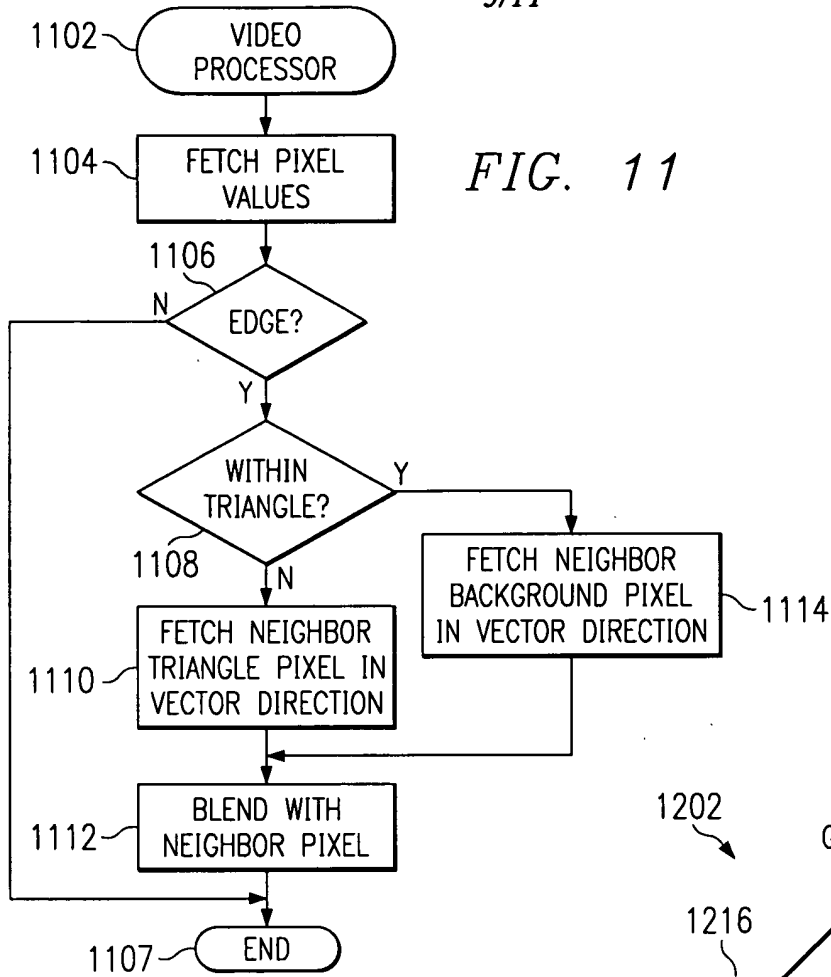


FIG. 10

5/11



PIXEL COLOR	DIRECTION	FILL OR MAG
----------------	-----------	----------------

**FIG. 14**

REPLACEMENT  
SHEET

6/11

FIG. 15

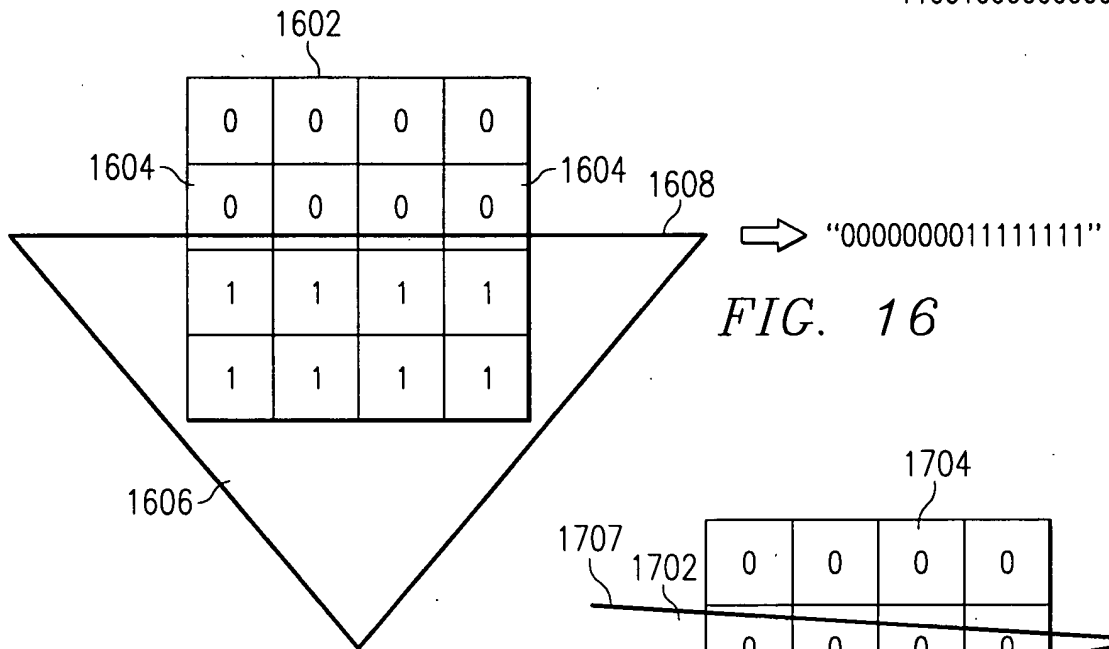
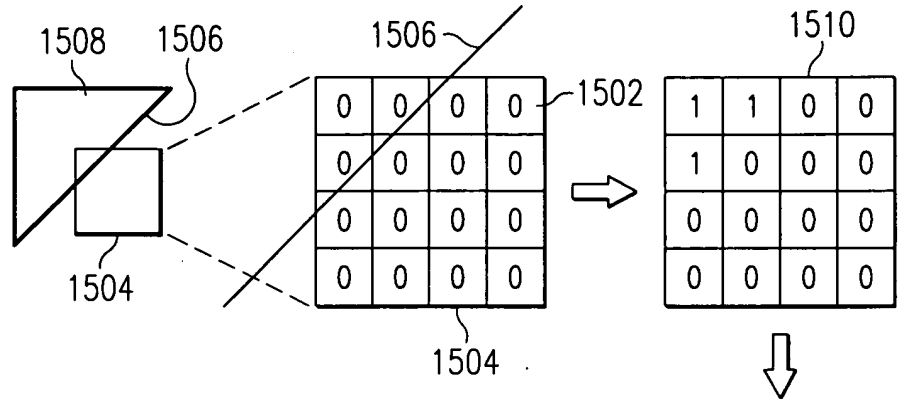


FIG. 16

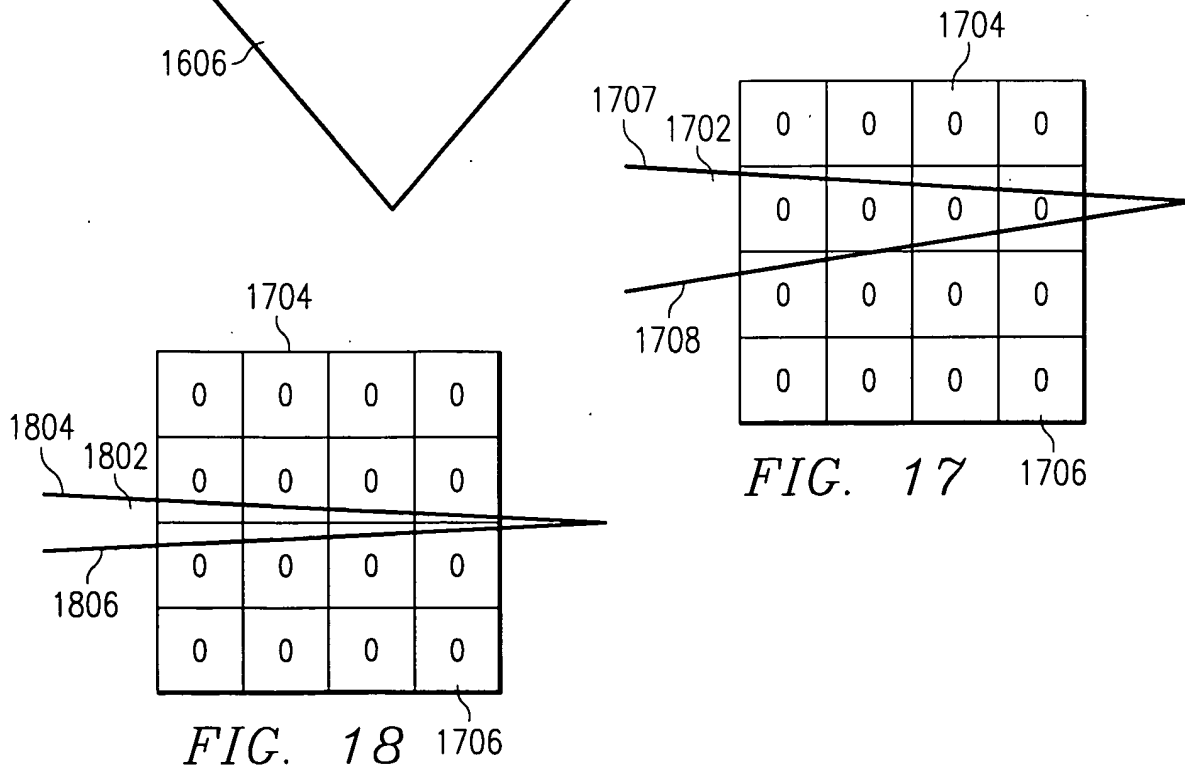


FIG. 18

7/11

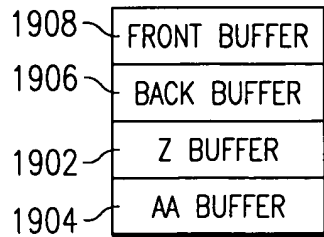


FIG. 19

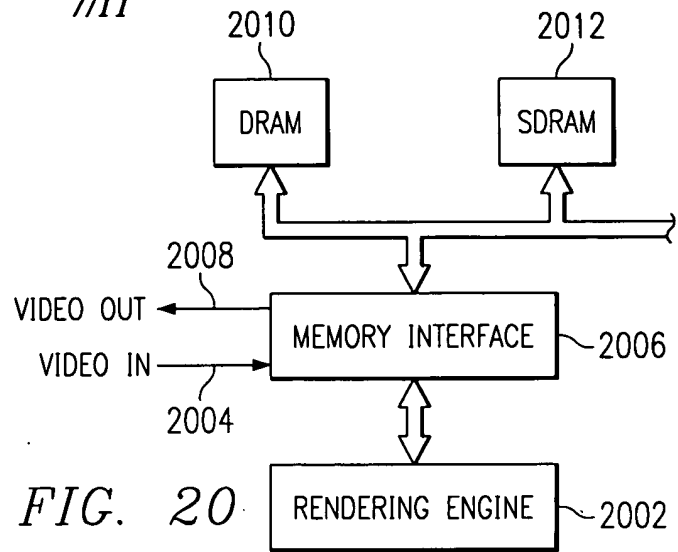


FIG. 20

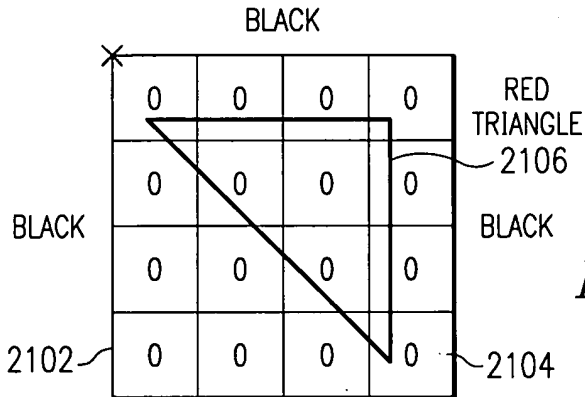
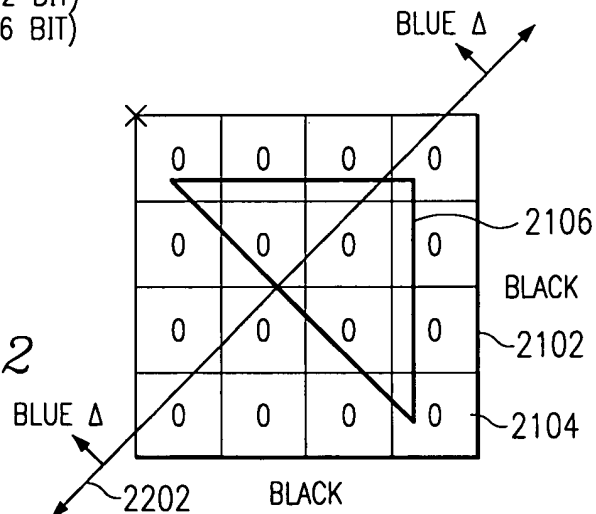


FIG. 21

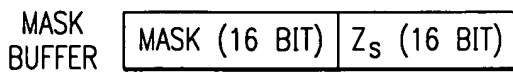
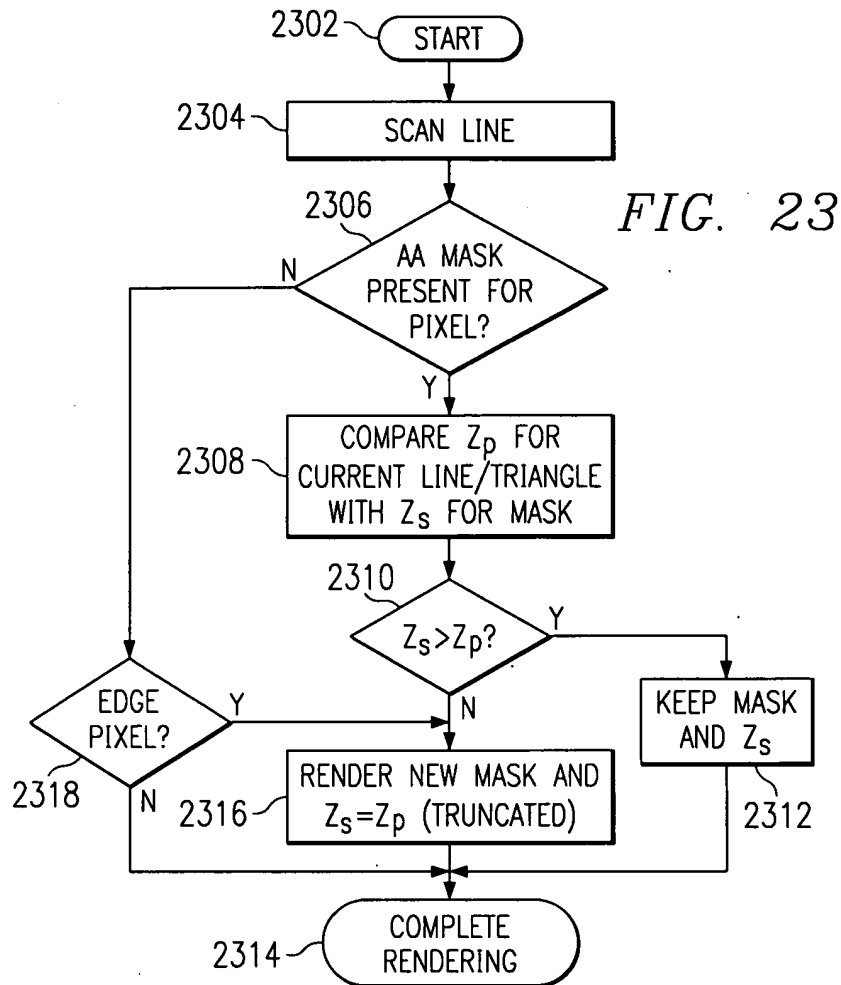
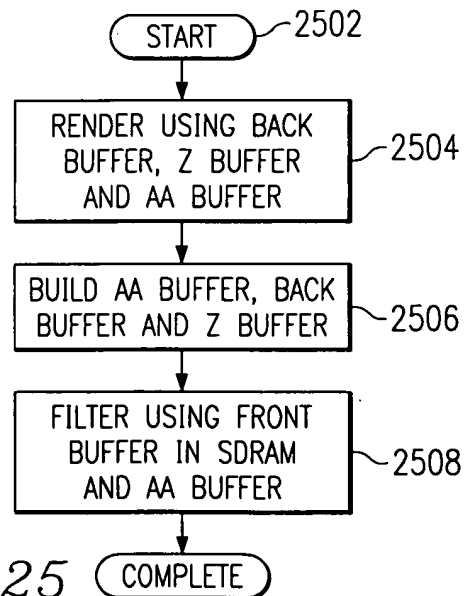
MASK= 0000011000100000 (16 BIT) (RED Δ)  
 $Z_p$  DEPTH OF BACKGROUND (32 BIT)  
 $Z_s$  DEPTH OF RED TRIANGLE (16 BIT)

FIG. 22



MASK= 0000011000100000 (16 BIT) (RED Δ)  
 $Z_p$  DEPTH OF BLUE TRIANGLE (32 BIT)  
 $Z_s$  DEPTH OF RED TRIANGLE (16 BIT)

8/11

*FIG. 24**FIG. 25*



9/11

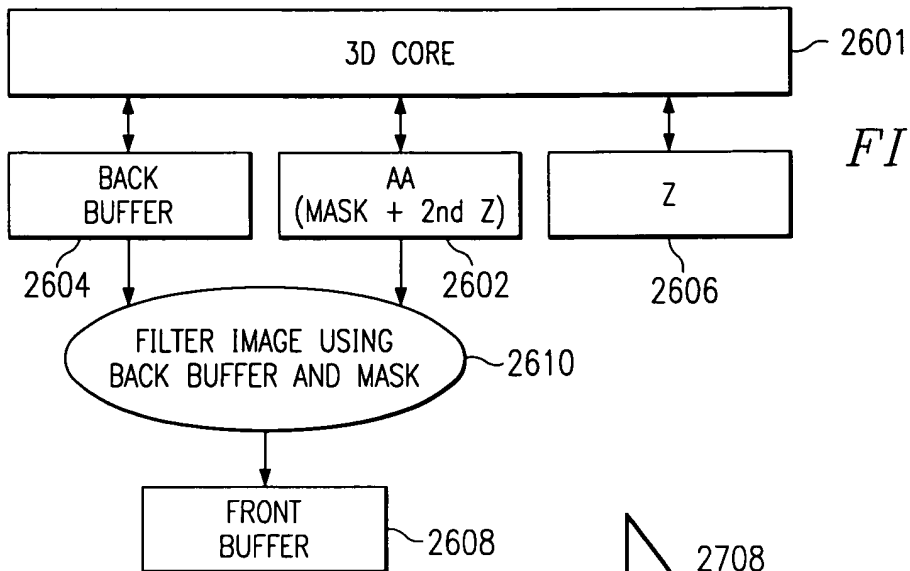


FIG. 27

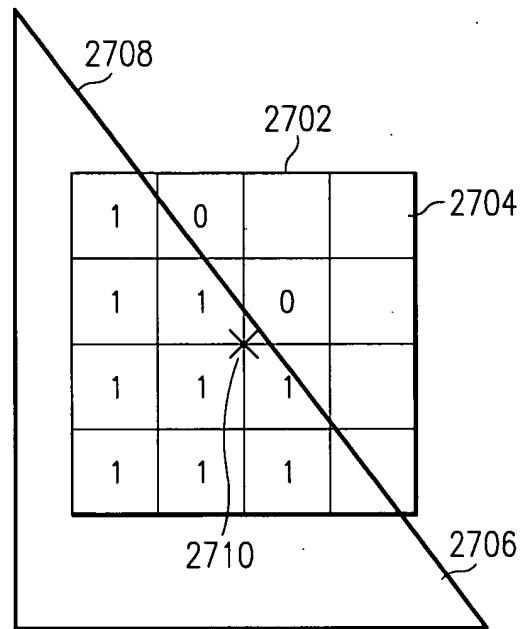
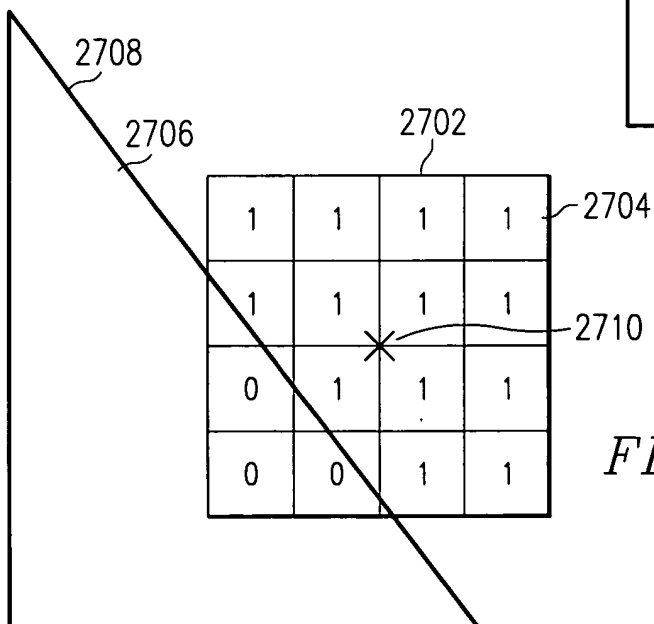
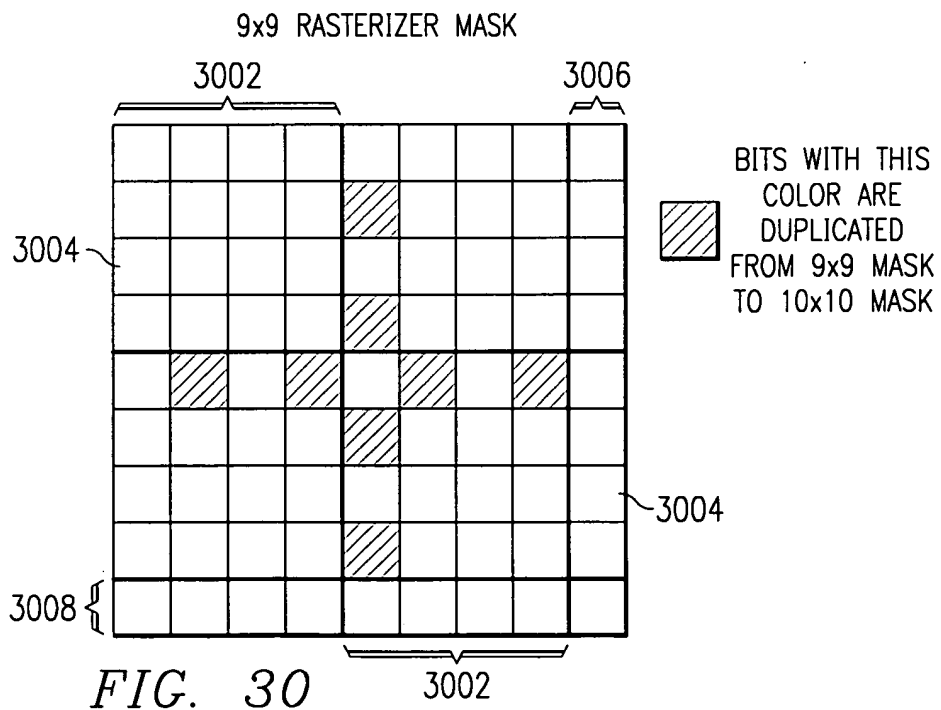
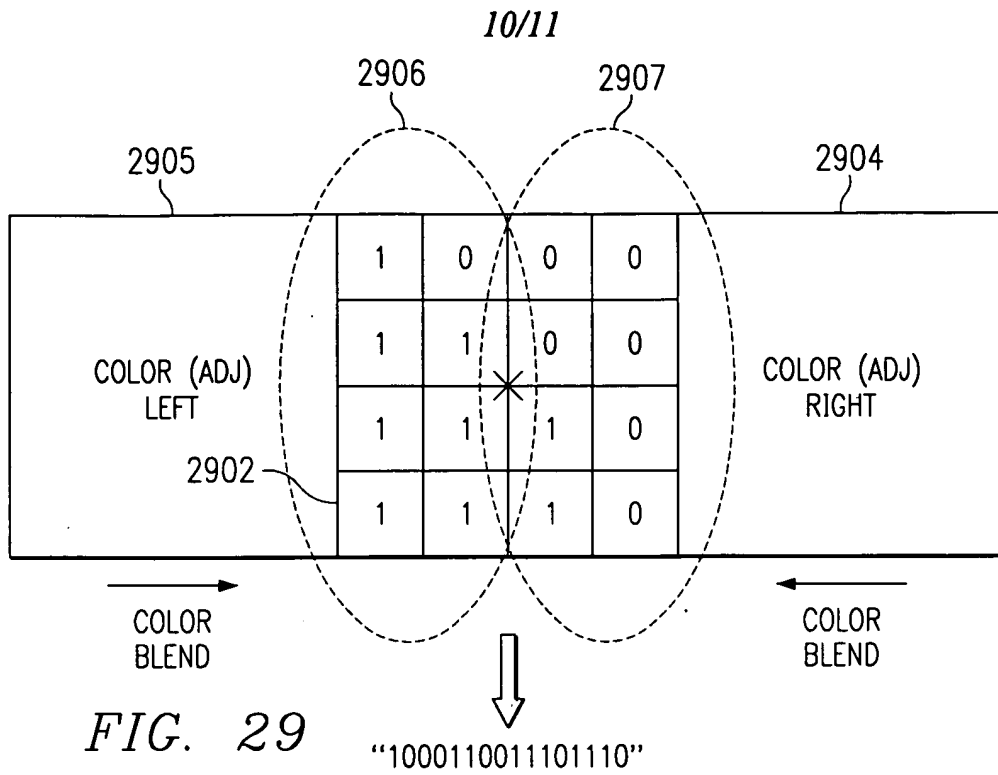
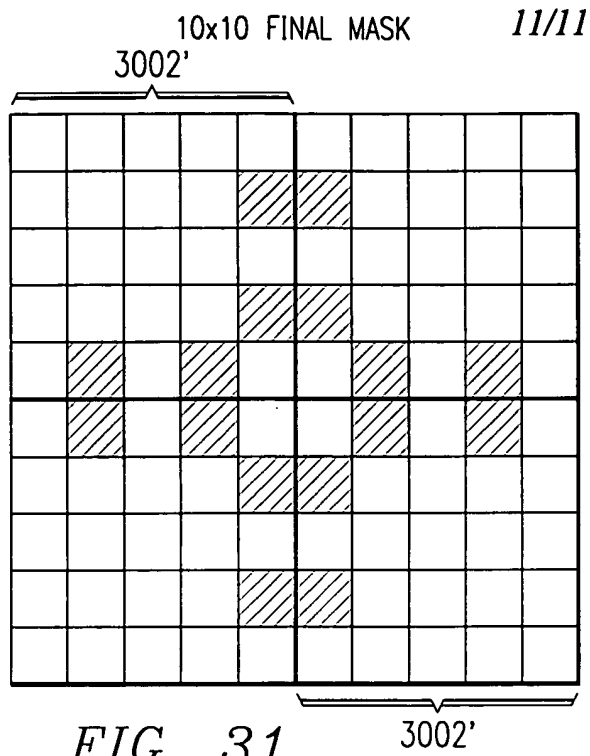



FIG. 28







 BITS WITH THIS COLOR  
ARE DUPLICATED FROM 9x9  
MASK TO 10x10 MASK

